

## CLAIMS

What is claimed is:

5           1. In an electronic device, a method of restoration  
comprising the steps of:

          a) automatically extracting information unique to said  
electronic device;

          b) automatically creating a personality file;

10           c) automatically writing said information into said  
personality file; and

          d) automatically storing said personality file on said  
electronic device.

15           2. The method as described in Claim 1 further  
comprising the step of:

          e) transferring said personality file to a second  
electronic device.

20           3. The method as described in Claim 1, wherein said  
step a) further comprises the steps of:

          automatically extracting state information unique to  
said electronic device, said state information configuring  
said electronic device for wireless communication.

25           4. The method as described in Claim 1, wherein said  
step d) further comprises the step of:

storing said personality file in a random access memory.

5. The method as described in Claim 1 further comprising the steps of:

- 5 e) automatically locating a plurality of files, including said personality file, stored within said electronic device containing said information, each of said plurality of files following a format unique to said method;
- 10 f) automatically displaying a list of said plurality of files;
- g) automatically acknowledging selection of one of said plurality of files, a selected file; and
- h) automatically importing data contained within said selected file into said electronic device.

15 6. The method as described in Claim 5, wherein said data comprises a plurality of pre-determined operational parameters, each of which are stored in a corresponding pre-determined location within said electronic device and wherein

20 said step h) further comprises the step of:

automatically importing each of said plurality of pre-determined operational parameters to said corresponding pre-determined locations.

25 7. The method as described in Claim 6, wherein said corresponding predetermined locations are located in flash read only memory.

8. The method as described in Claim 1, wherein said format comprises a title format including a serial number of said electronic device and a time/date stamp, wherein said  
5 step e) further comprises the step of:

automatically locating said plurality of files following said title format.

9. The method as described in Claim 1, wherein said  
10 electronic device is a personal digital assistant with wireless capabilities.

10. The method as described in Claim 1, wherein said personality file is a memo file associated with a memo  
15 application in an operating system of said electronic device.

11. In an electronic device, a method of restoration comprising the steps of:

a) automatically searching for a plurality of files  
20 contained within said electronic device, said plurality of files following a unique file format;

b) automatically displaying a list of said plurality of files;

c) automatically acknowledging selection of one of said  
25 plurality of files, a selected file; and

d) automatically importing data contained within said selected file into said electronic device.

12. The method as described in Claim 11, wherein each of said plurality of files comprise personality data unique to a specific electronic device, at least one of which, said  
5 selected file, corresponds to said electronic device.

13. The method as described in Claim 12, wherein said personality data comprise critical operational parameters for configuring said electronic device for wireless capabilities.

10 14. The method as described in Claim 12, wherein said personality data comprises a plurality of pre-determined operational parameters, each of which are stored in a corresponding pre-determined location within said electronic  
15 device, wherein said step d) further comprises the step of:

automatically importing each of said plurality of pre-determined operational parameters to said corresponding pre-determined locations.

20 15. The method as described in Claim 11, wherein said step c) further comprises the step of:

acknowledging selection of said selected file by a user.

25 16. The method as described in Claim 11 further comprising the steps of:

1i) prior to said step a), automatically extracting said personality data unique to said electronic device;

2i) automatically creating a personality file;  
3i) automatically writing said personality data into  
said personality file; and  
4i) automatically storing said personality file on said  
5 electronic device, said personality file also said selected  
file.

17. The method as described in Claim 16 further  
comprising the step of:

10 5i) prior to said step a), transferring said  
personality file to a second electronic device.

18. The method as described in Claim 17, wherein said  
step 5i) further comprises the step of:

15 transferring said personality file via a synchronization  
process with said second electronic device.

19. The method as described in Claim 17 further  
comprising the steps of:

20 6i) prior to said step a) locating said personality  
file on said second electronic device; and

7i) storing a copy of said personality file on said  
electronic device.

25 20. The method as described in Claim 11, wherein said  
file format comprises a title format including a serial

number of said electronic device and a time/date stamp,  
wherein said step a) further comprises:

automatically searching for said plurality of files  
following said title format.

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21. The method as described in Claim 11, wherein said  
electronic device is a personal digital assistant with  
wireless capabilities.

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22. A computer system comprising:  
a bus;  
a processor coupled to said bus,  
a memory unit coupled to said bus, wherein said memory  
unit contains instructions that when executed implement a  
method of restoration comprising the steps of:  
a) automatically extracting information unique to said  
electronic device;  
b) automatically creating a personality file;  
c) automatically writing said information into said  
personality file; and  
d) automatically storing said personality file on said  
electronic device.

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23. The computer system as described in Claim 22,  
wherein said method further comprises the step of:  
e) transferring said personality file to a second  
electronic device.

24. The computer system as described in Claim 22,  
wherein said step a) in said method further comprises the  
steps of:

5 automatically extracting state information unique to  
said electronic device, said state information configuring  
said electronic device for wireless communication.

25. The computer system as described in Claim 22,  
10 wherein said step d) in said method further comprises the  
step of:

storing said personality file in a random access memory.

26. The computer system as described in Claim 22,  
15 wherein said method further comprises the steps of:

e) automatically locating a plurality of files,  
including said personality file, stored within said  
electronic device containing said information, each of said  
plurality of files following a format unique to said method;

20 f) automatically displaying a list of said plurality of  
files;

g) automatically acknowledging selection of one of said  
plurality of files, a selected file; and

h) automatically importing data contained within said  
25 selected file into said electronic device.

27. The computer system as described in Claim 26,  
wherein in said method said data comprises a plurality of  
pre-determined operational parameters, each of which are  
stored in a corresponding pre-determined location within said  
5 electronic device and wherein said step h) further comprises  
the step of:

automatically importing each of said plurality of pre-  
determined operational parameters to said corresponding pre-  
determined locations.

10 28. The computer system as described in Claim 27,  
wherein in said method said corresponding predetermined  
locations are located in flash read only memory.

15 29. The computer system as described in Claim 22,  
wherein in said method said format comprises a title format  
including a serial number of said electronic device and a  
time/date stamp, wherein said step e) further comprises the  
step of:

20 automatically locating said plurality of files following  
said title format.

25 30. The computer system as described in Claim 22,  
wherein in said method said electronic device is a personal  
digital assistant with wireless capabilities.



